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Picea, buds; light intensity, temperature, growth chamber. 7, 415-421 (Pollard and Logan)

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Il s'agit d'un index de termes permutés, présentés de façon linéaire: les termes principaux sont suivis, après le point-virgule, des termes secondaires. Chaque terme principal figure une fois au début d'une notice. Les termes secondaires sont utiles, mais trop peu précis pour servir de termes principaux. Il peut arriver que quelques termes d'une notice, pris isolément, soient obscurs, mais l'ensemble des termes doit préciser le contenu de l'article (voir les exemples qui suivent).

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- , xylem pressure potential; Alaska, permafrost, long photoperiods, daily stress curve, seasonal changes. 7, 422–428 (Wolff *et al.*)
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- Pinus***, *Dendroctonus frontalis*, resin; southern U.S.A., flow, crystallization, viscosity. 7, 520–525 (Hodges *et al.*)
- , economics, impact analysis, *Dendroctonus frontalis*, cost–benefit analysis; southern U.S.A., model FRONSIM. 7, 138–144 (Leuschner *et al.*)
- Pinus banksiana* – *Picea mariana***, fire, cluster analysis, discriminant analysis, canonical analysis, succession, logging; Quetico, Boundary Waters, slash burning, rock-raking. 7, 368–377 (Noble *et al.*)
- , fire, hardwood, nutrient cycling; postfire succession, New Brunswick, 60 years. 7, 562–577 (MacLean and Wein)
- , food reserves, root, apical meristem, germination; cytochemistry, electron microscopy. 7, 263–276 (Mia and Durzan)
- , *Pinus resinosa*, water, drought, transpiration; needle water potential and diffusion resistance, daily, seasonal, plantation trees. 7, 132–137 (Pereira and Kozlowski)
- Pinus contorta***, *Arceuthobium*, seed dispersal; Alberta, season. 7, 589–594 (Muir)
- , *Colletotrichum*, *Arceuthobium*; biological control, fungal hyperparasite, Alberta. 7, 579–583 (Muir)

- _____, *Pseudotsuga menziesii*, *Picea engelmannii*, *Picea glauca*, provenance; juvenile assessment, tree volume, flexible diameter reference height. 7, 335-342 (Kovats)
- _____, transpiration, stomata, porometry, *Pseudotsuga*; stomatal infiltration pressure, aspirated diffusion porometer. 7, 192-196 (Lassoie et al.)
- Pinus elliotii*, vegetative propagation, rooting, cuttings; seasonal variation, environmental effects, field and greenhouse grown. 7, 183-185 (Bower and van Buijtenen)
- Pinus palustris*, conelet, seed production; clonal seed orchard, North Carolina, conelet abortion, frost, insects, pollen supply. 7, 378-382 (White et al.)
- Pinus ponderosa*, *Armillariella mellea*, decay; Washington, U.S.A., stump injections, fungicides. 7, 226-231 (Filip and Roth)
- _____, containerized seedlings, xylem pressure potential; New Mexico, U.S.A., artificial shade, water stress, diurnal variation. 7, 537-540 (Buchanan et al.)
- Pinus resinosa*, genetics; low genic heterozygosity, starch gel electrophoresis, seed megagametophytes, five sources. 7, 343-347 (Fowler and Morris)
- _____, light intensity; crown density, chemical light meter. 7, 700-702 (Binkley and Merritt)
- _____, *Pinus banksiana*, water, drought, transpiration; needle water potential and diffusion resistance, daily, seasonal, plantation trees. 7, 132-137 (Pereira and Kozlowski)
- _____, throughfall, nutrients, *Betula papyrifera*, precipitation; Minnesota. 7, 556-561 (Comerford and White)
- Pinus rigida*, photosynthesis, genetics; seedlings, Plexiglas cuvette. 7, 510-514 (Ledig and Clark)
- Pinus sylvestris*, CO₂ exchange, photosynthesis, temperature; mathematical model, infrared gas analyzer. 7, 462-468 (Pelkonen et al.)
- Pinus taeda*, biomass, nitrogen; discussion of paper by Larsen et al., Can. J. For. Res. 6: 187. 1976. 7, 545-546 (Burkhart)
- _____, biomass synthesis, food reserves, photosynthate allocation. 7, 106-111 (Chung and Barnes)
- _____, tissue culture, adenyl cyclase; adenosine monophosphate. 7, 68-75 (Smeltzer and Johnson)
- planting, thinning, group-selection, *Betula alleghaniensis*, scarification, seeding, regeneration; Quebec. 7, 175-182 (Roberge)
- plot edge bias, simulation model; linear expansion method. 7, 100-105 (Martin et al.)
- Populus deltoides*, radioactive compounds, translocation, photosynthate; detached leaves, ¹⁴CO₂ exudation promoted by EDTA. 7, 277-284 (Dickson)
- Populus tremuloides*, fire, biomass, nutrients; Ontario, postfire studies. 7, 666-679 (James and Smith)
- _____, *Picea mariana*, precipitation chemistry, nutrient inputs, throughfall, stemflow; Minnesota, U.S.A., storm size. 7, 112-119 (Verry and Timmons)
- _____, sulfur dioxide, ozone, genetics; foliar injury. 7, 437-440 (Karnosky)
- porometry, transpiration, stomata, *Pseudotsuga*, *Pinus contorta*; stomatal infiltration pressure, aspirated diffusion porometer. 7, 192-196 (Lassoie et al.)
- precipitation, throughfall, nutrients, *Pinus resinosa*, *Betula papyrifera*; Minnesota. 7, 556-561 (Comerford and White)
- precipitation chemistry, *Populus tremuloides*, *Picea mariana*, nutrient inputs, throughfall, stemflow; Minnesota, U.S.A., storm size. 7, 112-119 (Verry and Timmons)
- pressure potential, stomatal diffusion resistance, drought, *Pseudotsuga menziesii*; Vancouver Island, evapotranspiration, water potential. 7, 595-604 (Tan et al.)
- principal components analysis, defoliation, *Quercus*, *Lymantria dispar*, northeastern United States, 168 stands, resistant and susceptible. 7, 447-461 (Houston and Valentine)
- provenance, *Abies balsamea*, freezing injury; phenology, short elongation, seedlings. 7, 584-588 (Lester et al.)
- _____, *Abies balsamea*; shoot initiation date, height, New England States, U.S.A., 3-year plantations. 7, 63-67 (Lowe et al.)
- _____, cambial growth, shoot growth, *Pseudotsuga*, phenology; Oregon, U.S.A. 7, 154-164 (Emmingham)
- _____, *Picea mariana*, ecotypes; upland-lowland, 10-year study, northern Ontario. 7, 35-40 (Fowler and Mullin)
- _____, *Pseudotsuga*, insects, extractives; British Columbia, juvenile hormone analogs, wood extractives, foliage, lignin. 7, 429-434 (Manville and Rogers)
- _____, *Pseudotsuga menziesii*, *Pinus contorta*, *Picea engelmannii*, *Picea glauca*; juvenile assessment, tree volume, flexible diameter reference height. 7, 335-342 (Kovats)
- _____, *Pseudotsuga*, cold storage, chilling requirements, hardiness; nursery stock. 7, 125-131 (van den Driessche)
- Prunus serotina*, allelopathy; Pennsylvania, U.S.A., herbaceous ground cover. 7, 515-519 (Horsley)
- _____, allelopathy, savannahs; herbaceous ground cover, foliar extracts, Pennsylvania, U.S.A. 7, 205-216 (Horsley)
- Pseudotsuga*, biomass, nutrients; soil, understory, trees, N,P,K,Ca,Mg, British Columbia. 7, 326-334 (Webber)
- _____, cambial growth, shoot growth, provenance, phenology; Oregon, U.S.A. 7, 154-164 (Emmingham)
- _____, cold storage, chilling requirements, hardiness, provenances; nursery stock. 7, 125-131 (van den Driessche)
- _____, corky root disease, nematode pathogenicity, *Xiphinema bakeri*, *Cylindrocarpon destructans*; forest nursery disease. 7, 41-46 (Sutherland)
- _____, croissence, microclimat, *Abies*, *Picea*, silviculture; France, young plantations. 7, 8-18 (Aussenac)

- , hardness, frost damage, cone buds; laboratory freezing tests, November to May. 7, 19–22 (Timmis)
- , insects, extractives, provenance; British Columbia, juvenile hormone analogs, wood extractives, foliage, lignin. 7, 429–434 (Manville and Rogers)
- , motion effects; height growth, xylem growth, shaking, wind. 7, 94–99 (Kellogg and Steucek)
- , *Orygia pseudosugata*, food reserves, defoliation; British Columbia. 7, 186–188 (Webb and Karchesy)
- , photosynthesis, site; Oregon, U.S.A., carbon assimilation per unit of leaf area, entire year. 7, 165–174 (Emmingham and Waring)
- , transpiration, stomata, porometry, *Pinus contorta*; stomatal infiltration pressure, aspirated diffusion porometer. 7, 192–196 (Lassoie *et al.*)
- , urea; foliage analysis for sulphate, American Pacific Northwest. 7, 476–480 (Turner *et al.*)
- Pseudotsuga menziesii***, epiphytes, biomass; 400-year two-stage sampling, Oregon. 7, 680–699 (Pike *et al.*)
- , fertilization, urea nitrogen analysis; British Columbia, monthly sampling, six plots, guanidino, arginine, proline, plants, soil. 7, 641–647 (van den Driessche and Webber)
- , *Pinus contorta*, *Picea engelmannii*, *Picea glauca*, provenance; juvenile assessment, tree volume, flexible diameter reference height. 7, 335–342 (Kovats)
- , stomatal diffusion resistance, drought, pressure potential; Vancouver Island, evapotranspiration, water potential. 7, 595–604 (Tan *et al.*)
- Quercus***, defoliation, *Lymantria dispar*, principal components analysis; northeastern United States, 168 stands, resistant and susceptible. 7, 447–461 (Houston and Valentine)
- Quercus alba***, transpiration, stress tolerance; Missouri, xylem pressure potential, leaf resistance, simulation model, soil water, vapor pressure deficit, solar radiation. 7, 400–409 (Thompson and Hinckley)
- radioactive compounds**, *Populus deltoides*, translocation, photosynthate; detached leaves, $^{14}\text{CO}_2$ exudation promoted by EDTA. 7, 277–284 (Dickson)
- regeneration**, thinning, group-selection, *Betula alleghaniensis*, scarification, seeding, planting; Quebec. 7, 175–182 (Roberge)
- régénération**, coupe par bande, forêt boréale, *Picea mariana*; Québec, coupes à blanc de superficie réduite. 7, 648–655 (Frisque et Vézina)
- resin**, *Dendroctonus frontalis*, *Pinus*; southern U.S.A., flow, crystallization, viscosity. 7, 520–525 (Hodges *et al.*)
- révolution maturité financière**, révolution économique, actualisation, valeur d'attente du sol, Faustmann; Québec. 7, 621–631 (Ménard)
- révolution économique**, maturité financière, actualisation, valeur d'attente du sol, Faustmann, révolution; Québec. 7, 621–631 (Ménard)
- root**, food reserves, *Pinus banksiana*, apical meristem, germination; cytochemistry, electron microscopy. 7, 263–276 (Mia and Durzan)
- rooting**, vegetative propagation, *Pinus elliotii*, cuttings; seasonal variation, environmental effects, field and greenhouse grown. 7, 183–185 (Bower and van Buijtenen)
- sampling**, foliage; two phase, randomized branch, *Quercus*, leaf clusters, weight, area, number, biomass. 7, 295–298 (Valentine and Hilton)
- savannahs**, *Prunus serotina*, allelopathy; herbaceous ground cover, foliar extracts, Pennsylvania, U.S.A. 7, 205–216 (Horsley)
- scarification**, thinning, group-selection, *Betula alleghaniensis*, seeding, planting, regeneration; Quebec. 7, 175–182 (Roberge)
- seed dispersal**, *Arceuthobium*, *Pinus contorta*; Alberta, season. 7, 589–594 (Muir)
- seed production**, conelet, *Pinus palustris*; clonal seed orchard, North Carolina, conelet abortion, frost, insects, pollen supply. 7, 378–382 (White *et al.*)
- seeding**, thinning, group-selection, *Betula alleghaniensis*, scarification, planting, regeneration; Quebec. 7, 175–182 (Roberge)
- shoot apex**, *Picea pungens*; photoperiod, anatomy, bud development. 7, 614–620 (Young and Hanover)
- shoot development**, *Acer pensylvanicum*, light intensity, bud formation; leaves, release, life history. 7, 1–7 (Wilson and Fischer)
- shoot growth**, cambial growth, provenance, *Pseudotsuga*, phenology; Oregon, U.S.A. 7, 154–164 (Emmingham)
- shoots**, *Abies balsamea*, crowns; New Brunswick, shoots, buds, branches, megastrobilus. 7, 498–509 (Powell)
- silviculture**, croissance, microclimat, *Abies*, *Picea*, *Pseudotsuga*; France, young plantations. 7, 8–18 (Aussenac)
- simulation model**, plot edge bias; linear expansion method. 7, 100–105 (Martin *et al.*)
- site**, *Pseudotsuga*, photosynthesis; Oregon, U.S.A., carbon assimilation per unit of leaf area, entire year. 7, 165–174 (Emmingham and Waring)

- stemflow**, *Populus tremuloides*, *Picea mariana*, precipitation chemistry, nutrient inputs, throughfall; Minnesota, U.S.A., storm size. 7, 112-119 (Verry and Timmons)
- stomata**, *Acer saccharinum*, *Acer saccharum*, *Fraxinus americana*, *Ulmus americana*, transpiration, temperature, light intensity; needle water potential and diffusion resistance. 7, 145-153 (Pereira and Kozlowski)
- , transpiration, porometry, *Pseudotsuga*, *Pinus contorta*; stomatal infiltration pressure, aspirated diffusion porometer. 7, 192-196 (Lassoie *et al.*)
- stomatal diffusion resistance**, drought, *Pseudotsuga menziesii*, pressure potential; Vancouver Island, evapotranspiration, water potential. 7, 595-604 (Tan *et al.*)
- stress tolerance**, *Quercus alba*, transpiration; Missouri, xylem pressure potential, leaf resistance, simulation model, soil water, vapor pressure deficit, solar radiation. 7, 400-409 (Thompson and Hinckley)
- strobilus**, *Abies balsamea*, flowering; biennial production, New Brunswick. 7, 547-555 (Powell)
- succession**, fire, cluster analysis, discriminant analysis, canonical analysis, *Pinus banksiana* - *Picea mariana*, logging; Quetico, Boundary Waters, slash burning, rock-raking. 7, 368-377 (Noble *et al.*)
- sulcatol**, *Gnathotrichus*, pheromone trapping, *Trypodendron*; population suppression, lumber, British Columbia. 7, 348-356 (McLean and Borden)
- sulfur dioxide**, *Populus tremuloides*, ozone, genetics; foliar injury. 7, 437-440 (Karnosky)
- taper**, bole; British Columbia, double function. 7, 488-497 (Demaerschalk and Kozak)
- temperature**, *Acer saccharinum*, *Acer saccharum*, *Fraxinus americana*, *Ulmus americana*, transpiration, light intensity, stomata; needle water potential and diffusion resistance. 7, 145-153 (Pereira and Kozlowski)
- , CO₂ exchange, *Pinus sylvestris*, photosynthesis; mathematical model, infrared gas analyzer. 7, 462-468 (Pelkonen *et al.*)
- thinning**, group-selection, *Betula alleghaniensis*, scarification, seeding, planting, regeneration; Quebec. 7, 175-182 (Roberge)
- throughfall**, nutrients, *Pinus resinosa*, *Betula papyrifera*, precipitation; Minnesota. 7, 556-561 (Comerford and White)
- , *Populus tremuloides*, *Picea mariana*, precipitation chemistry, nutrient inputs, stemflow; Minnesota, U.S.A., storm size. 7, 112-119 (Verry and Timmons)
- tissue culture**, adenylyl cyclase, *Pinus taeda*; adenosine monophosphate. 7, 68-75 (Smeltzer and Johnson)
- translocation**, *Populus deltoides*, radioactive compounds, photosynthate; detached leaves, ¹⁴CO₂ exudation promoted by EDTA. 7, 277-284 (Dickson)
- transpiration**, *Acer saccharinum*, *Acer saccharum*, *Fraxinus americana*, *Ulmus americana*, temperature, light intensity, stomata; needle water potential and diffusion resistance. 7, 145-153 (Pereira and Kozlowski)
- , *Pinus banksiana*, *Pinus resinosa*, water, drought; needle water potential and diffusion resistance, daily, seasonal, plantation trees. 7, 132-137 (Pereira and Kozlowski)
- , *Quercus alba*, stress tolerance; Missouri, xylem pressure potential, leaf resistance, simulation model, soil water, vapor pressure deficit, solar radiation. 7, 400-409 (Thompson and Hinckley)
- , stomata, porometry, *Pseudotsuga*, *Pinus contorta*; stomatal infiltration pressure, aspirated diffusion porometer. 7, 192-196 (Lassoie *et al.*)
- Trypodendron**, sulcatol, *Gnathotrichus*, pheromone trapping; population suppression, lumber, British Columbia. 7, 348-356 (McLean and Borden)
- Tsuga heterophylla**, *Arceuthobium*; intensification, damage, infected residuals, infected regeneration. 7, 632-640 (Smith)
- , vegetation, discriminate analysis, *Abies amabilis*; Cedar River, Washington, U.S.A., vegetation types. 7, 217-225 (del Moral and Long)
- Ulmus americana**, *Acer saccharinum*, *Acer saccharum*, *Fraxinus americana*, transpiration, temperature, light intensity, stomata; needle water potential and diffusion resistance. 7, 145-153 (Pereira and Kozlowski)
- urea**, *Pseudotsuga*; foliage analysis for sulphate, American Pacific Northwest. 7, 476-480 (Turner *et al.*)
- urea nitrogen analysis**, *Pseudotsuga menziesii*, fertilization; British Columbia, monthly sampling, six plots, guanidino, arginine, proline, plants, soil. 7, 641-647 (van den Driessche and Webber)
- valeur d'attente du sol**, maturité financière, révolution économique, actualisation, Faustmann, révolution; Québec. 7, 621-631 (Ménard)
- vegetation**, discriminate analysis, *Tsuga heterophylla*, *Abies amabilis*; Cedar River, Washington, U.S.A., vegetation types. 7, 217-225 (del Moral and Long)
- vegetative propagation**, *Pinus elliotii*, rooting, cuttings; seasonal variation, environmental effects, field and greenhouse grown. 7, 183-185 (Bower and van Buijtenen)
- water**, *Pinus banksiana*, *Pinus resinosa*, drought, transpiration; needle water potential and diffusion resistance, daily, seasonal, plantation trees. 7, 132-137 (Pereira and Kozlowski)
- wounds**, *Acer saccharum*; defoliation, internal defect, electrical resistance, starch, rate of closure. 7, 410-414 (Wargo)
- , *Betula alleghaniensis*; after pruning. 7, 120-124 (Solomon and Blum)

Xiphinema bakeri, corky root disease, nematode pathogenicity, *Cylindrocarpon destructans*, *Pseudotsuga*; forest nursery disease. 7, 41-46 (Sutherland)

xylem pressure potential, *Picea mariana*; Alaska, permafrost, long photoperiods, daily stress curve, seasonal changes. 7, 422-428 (Wolff *et al.*)

_____, *Pinus ponderosa*, containerized seedlings; New Mexico, U.S.A., artificial shade, water stress, diurnal variation. 7, 537-540 (Buchanan *et al.*)



